

	<b>Montgomery County Fire &amp; Rescue</b>	<b>Drill: 20-04</b>
	<b>Monthly Basic Training MBT</b>	<b>Month: April</b>
	<b>MCFRS Master Streams</b>	<b>Time Required: 120 min</b>

**PREPARATION:**

**EQUIPMENT:** A/V equipment suitable for viewing videos.

**TARGET AUDIENCE:** All firefighters/rescuers listed on the IECS list in Montgomery County

**SKILLS ASSESSED:** A firefighter's ability to identify, set up and operate various master stream devices found in MCFRS


**REFERENCES:** [Elkhart RAM XD Portable Monitor Operating & Maintenance Instructions Manual](#)  
[TFT Blitzfire Operations & Maintenance Instructions Manual](#)  
[TFT Blitzfire Product Brochure](#)  
[TFT Crossfire Safe-Tak 1250 Base Manual](#)  
[MCFRS Driver Training Engine Manual](#)  
[MCFRS IRP Appendix F](#)

**OBJECTIVES:** By the end of this training, personnel will be able to:

- Identify various master stream devices and methods of delivery found in MCFRS
- Identify capacities, limitations, and uses of master stream equipment
- Safely and properly setup the various master stream devices and delivery methods available at their company
- Understand the advantages and disadvantages of utilizing master streams

**BACKGROUND/SIGNIFICANCE:**

- There is a real need for companies to deliver fast water application per the IRP. The need to apply large quantities of water into a compartment due to advanced fire conditions is a true threat on a daily basis. Due to recent change from pre-connected Blitzfire to un-connected RAM monitor crews should become proficient in setting these devices up and their operation.

	<b>Montgomery County Fire &amp; Rescue</b>	<b>Drill: 20-04</b>
	<b>Monthly Basic Training MBT</b>	<b>Month: April</b>
	<b>MCFRS Master Streams</b>	<b>Time Required: 120 min</b>

#### LESSON PLAN:

- VIEW MBT Video on MCFRS Master Streams [HERE](#)
- VIEW Reference links above

#### PRACTICAL SKILLS:

- Select an appropriate location that is a level and stable surface with ability to secure device to a nearby sturdy object (when applicable)
- Safely deploy and set up all of the master streams available at your company (Deck gun, Blitzfire/RAM, Crossfire monitor, Aerial master stream)
- Review and have discussions about scenarios / occupancies within your response area that present a need to utilize master stream devices